

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Rajesh S. Agarwalla, James R. H. Challenger; George P. Copeland, Arun K. Iyengar, Mark H. Linchan

Assignee: International Business Machines Corporation

Title: Method and System for Caching Fragments While Avoiding Parsing of Pages that do not Contain Fragments

Serial No.: 10/034,748 Filing Date: December 19, 2001

Examiner: Yves Dalencourt Group Art Unit: 2157

Docket No.: AUS920010792US1 Customer No. 65362

Austin, Texas
June 27, 2007

COMMISSIONER FOR PATENTS
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Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT WITH FEE

Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, Applicants wish to call the following documents to the attention of the Examiner.

A PTO form 1449 listing these documents is enclosed.

Citation of the above documents shall not be construed as:

1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made, other than as described above; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

The Information Disclosure Fee is being paid via the USPTO EFS. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 090447.

FILED ELECTRONICALLY
June 27, 2007

Respectfully submitted,

/Michael Rocco Cannatti/

Michael Rocco Cannatti
Attorney for Applicants
Reg. No. 34,791

U.S. Department of Commerce, Patent and Trademark Office				Attorney Docket No.		Serial No.		
				AUS920010792US1		10/034,748		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s)				
(Use several sheets if necessary)				Rajesh S. Agarwalla et al.				
				Filing Date		Group		
				December 19, 2001		2157		
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	5,050,166	9/1991	Cantoni et al.	370	473		
	AB	5,897,622	4/1999	Blinn et al.	705	26		
	AC	5,983,227	11/1999	Nazem et al.	707	10		
	AD	5,987,480	11/1999	Donohue et al.	715	501.1		
	AE	6,029,182	2/2000	Nehab et al.	715	523		
	AF	6,067,569	5/2000	Khaki et al.	709	224		
	AG	6,138,158	10/2000	Boyle et al.	709	225		
	AH	6,163,779	12/2000	Mantha et al.	707	100		
	AI	6,167,451	12/2000	Stracke Jr.	709	230		
	AJ	6,170,013	1/2001	Murata	709	229		
	AK	6,219,676	4/2001	Reiner	707	201		
Foreign Patent Documents								
						Translation		
		Document	Date	Country	Class	Subclass	Yes	No
	AL	2000311108 A	11/2000	JP			<input type="checkbox"/>	<input type="checkbox"/>
	AM	2000250803	9/2000	JP			<input type="checkbox"/>	<input type="checkbox"/>
	AN	111024982	1/1999	JP			<input type="checkbox"/>	<input type="checkbox"/>
	AO	2000305836	11/2000	JP				
	AP	2000172614	6/2000	JP				
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AR	Dingle et al., "Web cache coherence," Computer Networks and ISDN Systems, v. 28, n. 7-11, pp. 907-920, 5/1996						
	AS	R. Metcalfe, IEEE Internet Computing – Scaling the Internet, Vol. 1, No. 2, Mar/Apr 1997						
	AT	2000 IEEE International Conference on Personal Wireless Communications, Conference Proceedings, December 2000, Hyderabad, India						
Examiner			Date Considered					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								

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U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	6,226,642	5/2001	Beranek et al.	707	10		
	AB	6,230,196	5/2001	Guenther et al.	709	223		
	AC	6,253,234	6/2001	Hunt et al.	709	213		
	AD	2002/0007393	1/2002	Hamel	709	203		
	AE	6,345,292	2/2002	Daugherty et al.	709	214		
	AF	6,557,076	4/2003	Copeland et al.	711	118		
	AG	2003/0101439	5/2003	Desoli et al.	717	148		
	AH	2003/0101431	5/2003	Duesterwald et al.	717	111		
	AI	6,584,548	6/2003	Bourne et al.	711	134		
	AJ	2003/0120875	6/2003	Bourne et al.	711	144		
	AK	6,615,235	9/2003	Copeland et al.	709	203		
Foreign Patent Documents								
						Translation		
		Document	Date	Country	Class	Subclass	Yes	No
	AL	WO 02/17082	2/2002	WO			<input type="checkbox"/>	<input type="checkbox"/>
	AM	WO 00/77615	12/2000	WO			<input type="checkbox"/>	<input type="checkbox"/>
	AN						<input type="checkbox"/>	<input type="checkbox"/>
	AO							
	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AR	2000 IEEE International Symposium on Performance Analysis of Systems and Software, ISPASS, April 24-25, 2000, Austin, Texas						
	AS	AV Proceedings – Seventh International Workshop on Research Issues in Data Engineering, High Performance Database Management for Large-Scale Applications, April 7-8, 1997, Birmingham, England, IEEE Computer Society Technical Committee on Data Engineering						
	AT							
Examiner			Date Considered					
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U.S. Patent Documents									
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate		
	AA	6,678,791	1/2004	Jacobs et al.	711	118			
	AB	6,718,427	4/2004	Carlson et al.	711	5			
	AC								
	AD								
	AE								
	AF								
	AG								
	AH								
	AI								
	AJ								
	AK								
Foreign Patent Documents									
							Translation		
		Document	Date	Country	Class	Subclass	Yes	No	
	AL						<input type="checkbox"/>	<input type="checkbox"/>	
	AM						<input type="checkbox"/>	<input type="checkbox"/>	
	AN						<input type="checkbox"/>	<input type="checkbox"/>	
	AO								
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